



Substitute for Form 1449 A & B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/559,810
Confirmation Number	7403
Filing Date	May 12, 2006
First Named Inventor	Akihiko UEDA
Art Unit	1913 — 1986
Examiner Name	Not Yet Assigned H. H. U.
Attorney Docket Number	Q91902

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
H(6)		US 5,069,941		12-03-1991	OHMORI et al.
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
H(6)		CN	1400260	A	03-05-2005	LIBAH CHEMICAL BUILDING MATERI	Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature

Date Considered

12-28-07

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

205 of 6-28-2006

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY
(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 664485	FOR FURTHER ACTION		See item 4 below
International application No. PCT/JP2004/008243	International filing date (day/month/year) 07 June 2004 (07.06.2004)	Priority date (day/month/year) 09 June 2003 (09.06.2003)	
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237			
Applicant DAIKIN INDUSTRIES, LTD.			

1. This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).
2. This REPORT consists of a total of 4 sheets, including this cover sheet.

In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.

3. This report contains indications relating to the following items:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Box No. I | Basis of the report |
| <input type="checkbox"/> Box No. II | Priority |
| <input type="checkbox"/> Box No. III | Non-establishment of opinion with regard to novelty, inventive step and industrial applicability |
| <input type="checkbox"/> Box No. IV | Lack of unity of invention |
| <input checked="" type="checkbox"/> Box No. V | Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement |
| <input type="checkbox"/> Box No. VI | Certain documents cited |
| <input type="checkbox"/> Box No. VII | Certain defects in the international application |
| <input type="checkbox"/> Box No. VIII | Certain observations on the international application |

4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis .2).

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsimile No. +41 22 740 14 35	Date of issuance of this report 24 April 2006 (24.04.2006)
	Authorized officer Yoshiko Kuwahara Telephone No. +41 22 338 90 90

Form PCT/IB/373 (January 2004)



12-28-07

208 of 12-8-2005

MODIFIED PTO/SB/08 A & B (06-03)

Substitute for Form 1449 A & B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known	
			Application Number	National Stage of PCT/JP2004/008243
			Confirmation Number	Unknown
			Filing Date	December 8, 2005
			First Named Inventor	Akihiko UEDA
			Art Unit	Unknown 1786
			Examiner Name	H.H.H.
Sheet 1 of 1			Attorney Docket Number	Q91902

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		Number	Kind Code ² (if known)		

FOREIGN PATENT DOCUMENTS							
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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
H.H.	1	JP	2003-154307	A	05/27/2003	DAINIPPON INK & CHEMICALS	Abstract
	2	JP	1-315471	A	12/20/1989	DAIKIN INDUSTRIES, LIMITED	Abstract
	3	EP	0 333 083	A2	09/20/1989	DAIKIN INDUSTRIES, LIMITED	
	4	JP	63-99285	A	04/30/1988	DAIKIN INDUSTRIES, LIMITED	Abstract
	5	EP	0 247 489	A2	12/02/1987	DAIKIN INDUSTRIES, LIMITED	
	6	JP	63-90588	A	04/21/1988	DAIKIN INDUSTRIES, LIMITED	Abstract
	7	JP	7-109317	A	04/25/1995	SHIN-ETSU CHEMICAL CO., LTD.	Abstract
	8	JP	11-507687	A	07/06/1999	MINNESOTA MINING & MFG., CO.	
	9	WO	97/00230	A1	01/03/1997	MINNESOTA MINING AND MANUFACTURING COMPANY	
	10	JP	2000-264757	A	09/26/2000	DAIKIN INDUSTRIES, LTD.	Abstract
	11	JP	57-23662	A	02/06/1982		
	12	GB	2 077 274	A	12/16/1981	PCUK PRODUITS CHIMIQUES UGINE KUHLMANN	
	13	EP	1 225 187	A1	07/24/2002	3M INNOVATIVE PROPERTIES COMPANY	
	14	JP	11-77677	A	03/23/1999	MITSUI CHEMICALS INC.	Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁴
H.H.	15	U.S. ENVIRONMENTAL PROTECTION AGENCY, OFFICE OF POLLUTION PREVENTION AND TOXICS. RISK ASSESSMENT DIVISION, "PRELIMINARY RISK ASSESSMENT OF THE DEVELOPMENTAL TOXICITY ASSOCIATED WITH EXPOSURE TO PERFLUOROOCTANOIC ACID AND ITS SALTS, April 10, 2003, pages 1-61, http://www.epa.gov/opptintr/pfoa/pfoara.pdf	
	16	U.S. ENVIRONMENTAL PROTECTION AGENCY, "PERFLUOROOCTANOIC ACID (PFOA), FLUORINATED TELOMERS; REQUEST FOR COMMENT, SOLICITATION OF INTERESTED PARTIES FOR ENFORCEABLE CONSENT AGREEMENT DEVELOPMENT, AND NOTICE OF PUBLIC MEETING", FEDERAL REGISTER, Vol. 68, No. 73, Wednesday, April 16, 2003/NOTICES, pages 18626-18633, [FRL-7303-8], http://www.epa.gov/opptintr/pfoa/pfoafr.pdf	
	17	U.S. ENVIRONMENTAL PROTECTION AGENCY, "EPA INTENSIFIES SCIENTIFIC INVESTIGATION OF A CHEMICAL PROCESSING AID", EPA ENVIRONMENTAL NEWS, MONDAY April, 2003, pages 1-2, http://www.epa.gov/opptintr/pfoa/pfoaprs.pdf	
	18	U.S. ENVIRONMENTAL PROTECTION AGENCY, "EPA OPPT FACT SHEET", April 14, 2003, 3 pages, http://www.epa.gov/opptintr/pfoa/pfoafacts.pdf	

Examiner Signature	<i>[Signature]</i>	Date Considered	12-28-07
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.